#### **Manhole Inspection Summary** Manhole # S03YY1009MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 4) Poor Record Plat: 03YY1 Node: 009 Status: Found Insp Date: 8/14/06 12:00 AM **Incomplete Comments** Crew: WM, BH Inspector: Morris, W Firm: RKK Location Address: 6008 CLOVER RD Cross Street: PARKINGTON AVE Manhole Type: Junction Location: Roadway Ground Conditions: Dry Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments Unable to take measurments of O12 pipe due to channel offset overhang. There is Active infiltration in the Barrel. Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: Sound Cracked ✓ Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 4 (in.) Condition: Sound Cracked Root Intrusion Infiltration: \( \subseteq \text{None} \) ✓ Joint Cracks Mortar Roots Wall Corbel Material: Brick ✓ Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick ✓ Parged Shape: **D-Shape** Diameter: 36 (in.) Length: 60 (in.) Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: Sound Cracked Root Intrusion ☐ Deteriorated ✓ Leaks ☐ Debris Channel Material: Brick Parged Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 4 Missing: 0 Steps Corroded ✓ Evidence Of Surcharge Depth: 3 (ft.) ☐ Active Surcharge Present

Surcharge

## **Manhole Inspection Summary**

## Manhole # S03YY1009MH

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#### Location View



#### Defect



Barrel deterioration and (Active) infiltration.

#### Defect



Frame leaks. Adjustment deterioration and infiltration.

## Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Barrel deterioration and (Active) infiltration.

## **Manhole Inspection Summary**

### Manhole # S03YY1009MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.44 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Gusher Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod an	d Bar	(Angi	led)
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Pipe Material: Clay

Invert Depth: 7.42 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S03YY1009MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: <b>Clay</b>	☐ Pipe Lined	
Invert Depth: 8.15 (ft.) Flow Characteristics: Fast		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: <b>0</b> (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: <b>None</b>	Pipe Seal Cond: <b>Sound</b>	Possible Illicit Connection